



Department of Toxic Substances Control



Winston H. Hickox
Agency Secretary
California Environmental
Protection Agency

Edwin F. Lowry, Director
5796 Corporate Avenue
Cypress, California 90630

DEC 22 10 56 AM '99

Gray Davis
Governor

BRAC OFFICE

M60050_004780
MCAS EL TORO
SSIC NO. 5090.3.A

December 20, 1999

Mr. Dean Gould
BRAC Environmental Coordinator
U.S. Marine Corps Air Station - El Toro
P.O. Box 51718
Irvine, California 92619-1718

SUMMARY REPORT FOR AERIAL PHOTOGRAPH ANOMALIES APHO 16 AND APHO 34, MARINE CORPS AIR STATION (MCAS) EL TORO

Dear Mr. Gould:

The Department of Toxic Substances Control (DTSC) reviewed the above report dated October 22, 1999 and received by this office on October 28, 1999. The report presents the results of the record search activities and visual inspection of APHO 16 (also referenced as Science Applications International Corporation (SAIC) 115) and APHO 34 (SAIC 235). APHO 16 was identified on an aerial photograph dated June 28, 1960 and was described as probable wet soil or liquid flowing from the open storage area on the northeast side of North 4th Place. APHO 34 was identified on an aerial photograph dated March 14, 1973 and was described as a stained area and two unidentified objects on the northerly side of Building 15, near West Marine Way and North 4th Place. Since APHO 16 and APHO 34 are located in close proximity to each other, the areas were combined and record search activities and visual inspection were conducted for the APHO 16/34 vicinity.

The report recommends a no further action status for APHO 16 and APHO 34 based on evaluation of field inspection results, environmental program documents, and historical property records. Evidence of wet soils, liquids, stains, stored items, unidentified objects, or aboveground tanks were not observed during the visual site inspection of conducted by the Navy on September 24 and October 10, 1999. Evidence of prior use of the APHO 16/34 area for storage of hazardous substances was not found during review of environmental program documents and historical property records.

Mr. Dean Gould
December 20, 1999
Page 2

Additionally, the report recommends that the comments for APHO 16 in Table 3-2 in the *Base Realignment and Closure (BRAC) Cleanup Plan (BCP)* be revised to correlate to the description provided in the *SAIC Final Report, Aerial Photograph Assessment, MCAS El Toro* (Final Report) as follows: "APHO 16, identified on a 1960 photograph as SAIC 115, is described as probable wet soil and liquid in the former open storage area northeast of North 4th Place." The report also recommends that the comments for APHO 34 be revised as follows: "APHO 34, identified on a 1973 photograph as SAIC 235, is described as a stained area and two unidentified objects, possibly vertical tanks, north of Building 15." Based on clarification provided by the Navy, DTSC understands that these revisions are necessary to correct previous transcription errors from the SAIC Final Report to the BCP.

Based on review of the summary report, DTSC concurs with the proposed no further action status designation and comment revision for APHO 16 and APHO 34. The no further action status and revised comment in Table 3-2 must be documented in the next BCP update.

If you have any questions, please contact me at (714) 484-5395.

Sincerely,



Triss M. Chesney, P.E.
Remedial Project Manager
Southern California Branch
Office of Military Facilities

cc: Mr. Glenn Kistner
Remedial Project Manager
U. S. Environmental Protection Agency Region IX
Superfund Division (SFD-8-2)
75 Hawthorne Street
San Francisco, California 94105-3901

Ms. Patricia Hannon
Remedial Project Manager
California Regional Water Quality Control Board
Santa Ana Region
3737 Main Street, Suite 500
Riverside, California 92501-3339

Mr. Dean Gould
December 20, 1999
Page 3

cc: Mr. Gregory F. Hurley
Restoration Advisory Board Co-chair
620 Newport Center Drive, Suite 450
Newport Beach, California 92660-8019

Ms. Polin Modanlou
MCAS El Toro Local Redevelopment Authority
10 Civic Center Plaza, 2nd Floor
Santa Ana, California 92703

Ms. Lynn Hornecker
Remedial Project Manager
Naval Facilities Engineering Command
Southwest Division - Code 5BME.LH
1220 Pacific Highway
San Diego, California 92132-5187

TRANSMITTAL

Date: 22 April 2010.

From: Lynn Marie Hornecker
Code BPMOW.LMH

To: Diane Silva
SWDIV CERCLA ADMINISTRATIVE RECORD
Code EVR.DS

Subj: CERCLA Administrative Record Materials
Former Marine Corps Air Station, El Toro

Installation: Former Marine Corps Air Station, El Toro

UIC Number: M60050

Site Identifier: APHO 16, APHO 34

Key Words: APHO 16, SAIC 115, APHO 34, SAIC 235, Building 15 Vicinity,
No Further Action (NFA)

Contract Number: N/A

CTO or DO Number: N/A

Record Date (s): 20 December 1999.

DTSC letter dated 20 December 1999; Subject: Summary Report for Aerial Photograph
Anomalies APHO 16 and APHO 34, Marine Corps Air Station (MCAS) El Toro

Record Type:

Navy submittal to regulatory oversight agency: _____

Regulatory review comments: _____

No further action decision letter: ☒ **X** _____

Other _____

Note: Inclusion in AR is recommended since the letter documents no further action status.